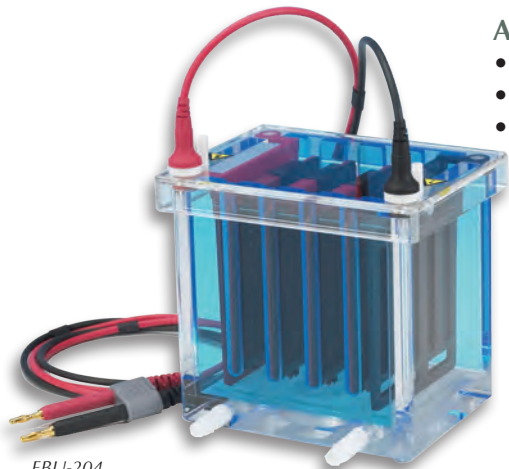


Mini-Blotting System

VERTICALS

Temperature controlled Tank Blotting System fits four 10cm x 10cm mini-gels



EBU-204

APPLICATIONS

- Western Blotting
- Southern Blotting
- Northern Blotting

Mini-Blotting System, 4-place

EBU-204

Complete System:

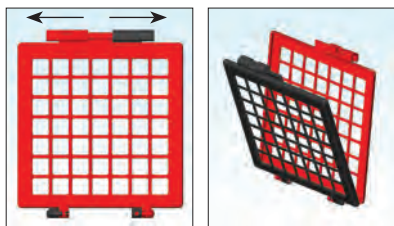
- Blotting chamber with room for spin bar beneath cassettes and internal cooling base for temperature controlled runs
- 2 platinum electrode panels
- 4 transfer cassettes with 4 sponge pads
- 4 additional sponge pads
- Safety cover with power leads
- Tubing adapters

FEATURES

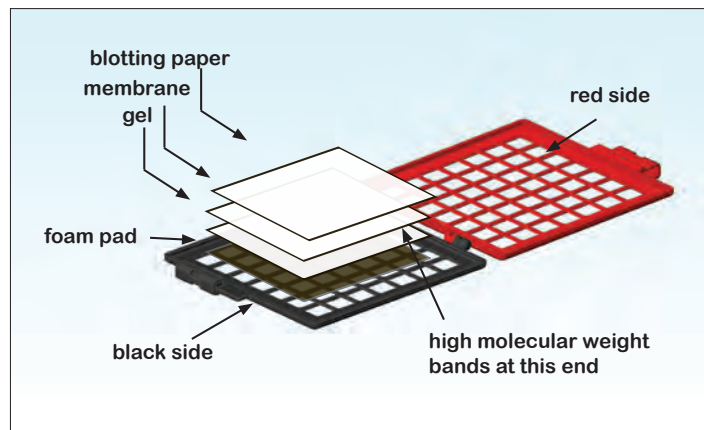
- Tank Blotting System includes a cooling grid in base for temperature control during runs.
- Capability of transferring 4 gels simultaneously under identical temperature controlled buffer conditions
- Transfer cassette assembly consists of hinged, molded polycarbonate panels and sponge pads.
- Color-coded components for correct polarity orientation.
- Stirring bar can be placed beneath the cassettes to allow buffer circulation, even temperature distribution and heat exchange during electrophoresis.
- Fits four gels with precast cassette or glass plate dimensions of 10cm x 10cm.

CASSETTE FEATURES AND TRANSFER ASSEMBLY

- Hinged cassette with double latches assures equal contact on blotting stack and allows easy loading and removal of blot



- The cassette assembly consists of two hinged, molded polycarbonate panels and one sponge pad between which the gel, membrane and blotting paper are placed. See diagram at right.



SPECIFICATIONS

| Cat. # | Overall Dimensions L x W x H (cm) | Recommended Buffer Volume (mls) | Maximum # of Gels | Method of Temperature Control | Fits Gel Cassette/Glass Plate Size, W x H (cm) | Compatible C.B.S. Scientific Vertical |
|----------------|--------------------------------------|------------------------------------|----------------------|----------------------------------|---|---------------------------------------|
| EBU-204 | 14 x 13 x 16 | 1200 | 4 | cooling base | 10 x 10 or 10 x 8 | DCX-700 |

ORDERING INFORMATION

| CAT. # | DESCRIPTION |
|---|---|
| MINI-BLOTTING SYSTEMS - FOR UP TO 10CM X 10CM BLOTS | |
| EBU-204 | Mini-Blotting System, 4 place, with cooling base, fits gel cassette/glass plate dimensions 10cm(w) x 10cm (h) |
| Accessories and Replacement parts for EBU-204 or EBX-700 | |
| EBX-BC-700 | Additional Blotting Cassette |
| EBX-SP-700 | Additional Sponge Pads, package of 4 |
| EPS-200 X | High Current Power Supply, CE, 5-200V, 10-2000mA |
| EPS-300 X | Power Supply, CE, 10-300V, 4-500mA |